

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Original) A method of driving a plasma display panel having a first electrode and a second electrode located in parallel on a first substrate and having a third electrode located on a second substrate, comprising the steps of:

 during a sustain period, transmitting a first sustain pulse to the first electrode and the third electrode for forming positive voltage differences between the first electrode and the second electrode and between the third electrode and the second electrode; and

 during the sustain period, transmitting a second sustain pulse to the second electrode for forming negative voltage difference between the first electrode and the second electrode and between the third electrode and the second electrode;

 wherein the first sustain pulse and the second sustain pulse are square-wave and out of phase, and a maximal voltage of the first sustain pulse and the second sustain pulse is lower than a first firing voltage between the first electrode and the second electrode and a second firing voltage between the third electrode and the second electrode.

2. (Original) The method of claim 1, wherein the first electrode is a sustain electrode, the second electrode is a scan electrode and the third electrode is an address electrode.

3. (Original) The method of claim 1, wherein the third electrode has a first part located under a rib for partitioning cells and a second part just under the first electrode and electrically connected to the first part.

4. (Original) The method of claim 1, wherein the third electrode has a first part with a first width and a second part with a second width larger than the first width and just under the first electrode.

5. (Original) The method of claim 1, wherein the vertical distance from the first electrode to the first substrate is larger than that from the second electrode to the first substrate.

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6. (Original) The method of claim 1, wherein the plasma display panel further includes an auxiliary electrode located on the second substrate and electrically connected to the third electrode, and the auxiliary electrode is parallel to the first electrode and located just under the first electrode.

Claims 7-12 (Canceled)